

Table 7. Employment status of doctoral scientists and engineers, by field of doctorate and sex: 1999

September 2002

Employment status and sex	Field of doctorate							
	All fields	Computer and mathematical sciences	Biological and agricultural sciences	Health sciences	Physical and related sciences	Social sciences	Psychology	Engineering
Total in labor force (number).....	559,900	35,100	135,900	19,600	111,900	75,100	85,200	97,100
	Percent							
Employed full-time ¹	91	94	93	91	93	91	82	95
Employed part-time ¹	7	5	6	8	6	8	17	4
Unemployed, seeking employment.....	1	S	1	S	1	S	S	1
Male (number).....	424,400	30,000	98,800	8,800	97,600	52,600	46,100	90,600
	Percent							
Employed full-time ¹	94	95	95	94	93	92	89	95
Employed part-time ¹	5	4	4	S	5	7	10	4
Unemployed, seeking employment.....	1	S	S	S	1	S	S	1
Female (number).....	135,500	5,100	37,100	10,700	14,300	22,600	39,100	6,500
	Percent							
Employed full-time ¹	84	88	88	88	91	86	74	90
Employed part-time ¹	14	S	10	11	S	12	25	S
Unemployed, seeking employment.....	1	S	S	S	S	S	S	S

¹ Includes those who held postdoctoral appointments.

KEY: S = Suppressed due to too few cases (fewer than 1,000 weighted cases).

NOTES: Numbers are rounded to nearest hundred. Percents are rounded to the whole number. Details may not add to totals because of rounding, because of rounding, and because multiple answers were allowed. Survey of Doctorate Recipients includes persons who had earned a research doctorate from an U.S. institution and resided in U.S. as of April 1999.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1999 Survey of Doctorate Recipients